

UCT-0045  
PFO-0002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Fotios Papadimitrakopoulos	)	
		)	Group Art Unit: 1723
Serial No.:	10/775,566	)	
		)	
Filed:	February 10, 2004	)	Examiner: Drodge, Joseph W.
		)	
For:	BULK SEPARATION OF	)	
	SEMICONDUCTING AND	)	
	METALLIC SINGLE WALL	)	
	NANOTUBES	)	

**VIA FACSIMILE: (571) 273-8300**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

This submission is in response to the Final Office Action dated August 16, 2006. Reconsideration and allowance of the case is respectfully requested in view of the amendments and the following remarks.

A petition to extend the time to reply by three months, from November 16, 2006 to February 16, 2007, is submitted herewith.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 8 of this paper.

Please amend the Application as follows: